**RUBRIC FOR COMPOUNDS OF LIFE RESEARCH PROJECT**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **5** | **4** | **3** | **2** | **1** | **0** |
| Provided the complete number and type of atoms for each of the 4 compounds of life | Provided the complete number and type of atoms for 3 of the compounds of life | Provided the complete number and type of atoms for 2 of the compounds of life r | Provided the complete number and type of atoms for 1 of the compounds of life | Number and type of atoms for the compounds of life not provided | No project at all. |
| Provided more than 1 picture of each of the 4 types of molecules | Provided 1 picture for the 4 types of molecules. | Provided 1 picture for 3 of the 4 types of molecules | Provided 1 picture for 2 of the types of molecules | Only 1 picture provided over all. | No project at all. |
| Gave an example of each of the 4 types of molecules | Gave an example of 3 of 4 types of molecules | Gave an example of 2 of 4 of the types of molecules | Gave an example of 1 of 4 of the types of molecules | Gave no examples of the 4 types of molecules | No project at all. |
| Provided a clear function of each of the 4 types of molecules | Provided one function for 3 of the 4 types of molecules | Provided a function for 2 of the 4 types of molecules | Provided a function for 1 of the 4 types of molecules | Provided no functions at all. | No project at all. |
| Gave a clear reason why each of the 4 molecules is important to organisms | Gave a clear reason why 3 of the 4 molecules is important to organisms | Gave a clear reason why 2 of the 4 molecules is important to organisms | Gave a clear reason why 1 of the 4 molecules is important | Reasons for importance of molecules is not provided or is vague and inaccurate. | No project at all. |
| Project was in size 12 font – pictures were appropriate – project was well organized and neat in appearance | Font sizes were different – too many or too little pictures – information was vague and project was not organized | Project not organized, material was copied – information was incorrect. No pictures provided | Many elements of project were missing. Font size and type was inappropriate and hard to read. Information provided was incorrect and copied | Entire project was copied and pasted from websites. | No project at all. |

**TOTAL POINTS \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**GRADE (IN POINTS) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**